



Certificate of Analysis

Compound Information

Product Name: 1-Butyl-3-methyl-1H-imidazol-3-ium bis((trifluoromethyl)sulfonyl)amide

Cat. No.: 1023805 **CAS No.:** 174899-83-3

Molecular Weight: 419.36

Chemical Structure:

 $-N^{+}$

F S N S F

Batch Information

Batch No.: Le091799724

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2021-09-17

 Retest Date:
 2024-09-16

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.17%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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